AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599



PATENT APPLIC

ATTORNEY DOCKET NO. __10021136-1

UNITED STATES PATENT AND TRADEMARK OFFICE

Inv ntor(s): Theil, et al

Serial No.: 10/615522 Examiner: Unassigned

Filing Date: 07/08/2003 **Group Art Unit:** 2621

Title: Reducing Image Sensor Lag

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

	INFORMATION DISCLOSURE STATEMENT
Sir:	
This Inform	ation Disclosure Statement is submitted:
(Wi	der 37 CFR 1.97(b), or thin three months of filing national application; or date of entry of national application; or before ling date of first office action on the merits; whichever occurs last)
()	der 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 Processing fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	der 37 CFR 1.97 (d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 processing fee under 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
pendency of th	rge to Deposit Account 50-1078 the sum of $\$0.00$. At any time during the is application, please charge any fees required or credit any overpayment to Deposit 78 pursuant to 37 CFR 1.25.
disclosed in Par	nt(s) submit herewith Form PTO 1449. References identified with an asterisk (*) were tent Application No filed, now U. S. Patent No. and, as such, copies thereof are not included pursuant to the provisions of 37 CFR
and other foreigindividuals(s) de attached sheet, foreign patent o	explanation of the relevance of foreign language patents, foreign language publications gn language information listed on PTO Form 1449, as presently understood by the signated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the or where a foreign language patent is cited in a search report or other action by a office in a counterpart foreign application, an English language version of the search which indicates the degree of relevance found by the foreign office is listed on form PTO losed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Oct. 17, 2003

Typed Name: Katherine Lopez Diangson

Respectfully submitted,

Theil, et al

Pamela Lau Kee

Attorney/Agent for Applicant(s)

Reg. No. 36,184

Date: Oct. 17, 2003

Telephone No.: (408) 553-3059

PATENT APPLICATION

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APPLICANT APPLICANT S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) REFERENCE DESIGNATION EXAMINER INITIAL **DOCUMENT NUMBER** DATE DATE 100/2136-1 APPLICANT Theil, et al. FILING DATE 07/08/2003 2621 **REFERENCE DESIGNATION U.S. PATENT DOCUMENTS EXAMINER INITIAL **DOCUMENT NUMBER** DATE NAME	-0-			 	ATTY. DOCKET NO.	SERIAL NO.
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	OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)						
	Harada, N. Uya, S., Hayashimot, Y. et al "A CCD Image Sensor Overlaid with an a-Si:H/a-SiC:H Photoconversion Layer Extended Abstracts of the 15th Conference on Solid State Devices and Materials 1983 pgs. 209-212						
	Uya, S., Harada, N., Hayashimoto, Y., et al. "A High Resolution CCD Image Sensor Overlaid with an a-Si:H Photoconductive Layer." Extended Abstracts of the 16th (1984 International) Conference on Solid State Devices and Materials 1984 pgs. 325-328						
	Harada, N. " A CCD Imager Overlaid with an a-Si: H Layer Amorphous Technologies & Devices 1984 pgs. 283-289						
EXAMINE	R	DATE CONSIDERED					

^{*}Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

PATENT APPLICATION Sheet 2 of 2

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
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Theil, et al.	
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	Harada, N. Uya, S., Endo, Y. et al "A High-Resolution Staggered-Configuration CCD Imager Overlaid with an a-Si-H Photoconductive Layer." IEEE Transactions on Electron Devices, Vol. ED-32, No. 8 Aug 1985 1499-1504			
EXAMINER		DATE CONSIDERED		

^{*}Copies of thes references ar not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)